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302 301 300 303

**BigFix Enterprise Console** [cadet:MS03-043:buffer:Buffer Overrun in Messenger Service Could Allow...]

File Edit View Tools Window Help

Relevant Fixlet Message (58)

- By Name
- By Source Severity
- <N/A> (2)
- <Unspecified> (26)
- Low (5)
- Moderate (3)
- Important (9)
- Critical (19)

Name	Source Severity	Affected CO...
MS03-040: Cumulative	Critical	353
UPDATE: Windows XP Service Pack...	Critical	577
MS03-039: Buffer Overrun in RPLS...	Critical	129
MS03-043: Buffer Overrun in Mess...	Critical	157
MS03-043: Buffer Overrun in Mess...	Criti	Open
MS03-042: Buffer Overrun in Wind...	Criti	Copy
MS03-030: Unchecked Buffer in Di...	Criti	Select All
MS03-041: Vulnerability in Authen...	Criti	Hide Fixlet Message
		Take Default Action...

Fixlet: Messages | Computers | Actions | Console Operators

**Fixlet: MS03-043: Buffer Overrun in Messenger Service Could Allow Code Ex...** 1 Relevant Computers  
Severity: Critical 0 Open Actions

Description | Relevant Computers | Action History

**MS03-043: Buffer Overrun in Messenger Service Could Allow Code Execution - Windows 2000**

Microsoft has released a patch eliminating a "buffer overflow" vulnerability in Messenger Service. If properly exploited, a malicious user can cause arbitrary code to be executed with "Local System" privileges, or cause the Messenger Service to fail, after applying this patch, executed computers will no longer be susceptible to this vulnerability.

File Size: 312 KB

[Click here to initiate the deployment process](#)

Ready Connected to database "bfenterprise" a

310 305 304

FIG. 3

302 301 300 303

**BigFix Enterprise Console** [cadet:MS03-043:buffer:Buffer Overrun in Messenger Service Could Allow...]

File Edit View Tools Window Help

Relevant Fixlet Message (58)

- By Source Severity
- <Unspecified> (26)
- Low (5)
- Moderate (1)
- Important (4)
- Critical (22)

Name	Affect...	Category	Size
MS03-043: Buffer Overrun in Messenger Serv...	129	Security Hotfix	Er
MS03-043: Buffer Overrun in Messenger Serv...	18	Security Hotfix	Er
MS03-042: Buffer Overflow in Windows Troub...	175	Security Hotfix	Er
MS03-041: Vulnerability in Authenticode Verific...	170	Security Hotfix	Er
MS03-041: Vulnerability in Authenticode Verific...	7	Security Hotfix	Er
MS03-043: Buffer Overrun in Messenger Serv...	1	Security Hotfix	Er

Fixlet: Messages | Computers | Actions | Console Operators

FIG. 4

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**Fixlet: MS03-043: Buffer Overrun In Messenger Service Could Allow Code Ex..** 1 Relevant Computers  
Severity: Critical 0 Open Actions

Description Relevant Computers Action History

**MS03-043: Buffer Overrun in Messenger Service Could Allow Code Execution - Windows 2000 SP3/SP4**

Microsoft has released a patch eliminating a "buffer overflow" vulnerability in Messenger Service. If properly exploited, a malicious user can cause arbitrary code to be executed with "Local System" privileges, or cause the Messenger Service to fail, after applying this patch, executed computers will no longer be susceptible to this vulnerability

☐ [Click Here](#) to initiate the deployment process

Refresh Views Connected to database "bfenterprise" a

FIG. 5

**Take Action**

Target Message Constraints Execution

Target

☒ Specific Computers selected in the list below  
☐ All Computers with the Received Properties values selected in the tree below

**AFFECTED COMPUTERS (437)**

- By Retrieved Properties
- By Computer Name
- By OS
  - Win2000 5.0.2105 (1)
  - Win98 Second Edition
  - WinXP 5.1.2600 (1)

Computer...	OS	Last Report Time	User Name
ROMEO	WinXP 5.1.2600	11/11/2003 9:33:47PM	Scott
Max	Win98 Second.....	11/12/2003 4:02:50PM	Scott
Dal300	Win98 Second.....	11/13/2003 4:12:01PM	Carlyon
BICFR-TEST	Win2000 5.0.2.....	11/13/2003 4:12:32PM	Amniesld...
KUNN	WinXP 5.1.2600	11/11/2003 2:33:17PM	Fred
QUINAS	Win98 Second.....	11/13/2003 4:02:53PM	Bob
PLATO	Win98 Second.....	11/13/2003 4:12:01PM	Mild
Seaside	Win2000 5.0.2.....	11/13/2003 4:12:32PM	Devar

OK Cancel

FIG. 6

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 <b>Action: Assign Management Rights For Dennis</b>				4 Reported Computers		
Issued 10/19/2003 6:35:49 PM by John				4 Computers Fixed		
Repaired Computers	Target	Message	Constraints	Execution	Action Script	Relevance
<div><input type="checkbox"/> By Retrieved Properties <input type="checkbox"/> By Status <input type="checkbox"/> By Computer Name <input type="checkbox"/> By Local</div>				Status ▲ Mixed Max	Computer Name ROMEO	Last Repd 11/11/20

FIG. 7

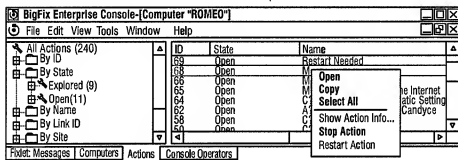


FIG. 8


 Computer: DELL300 300 Mhz Pentium II Running Win98 Second Edition.67766448		27 Relevant Fixlet Messages 3 Open Actions															
Relevant Fix Messages   Action History   Fixlet Message History   Retrieved Properties   Computer Settings   Management Rights																	
<div>Relevant Fixlet Message</div> <div><input type="checkbox"/> By Name</div> <div><input type="checkbox"/> By Source Severity</div> <div><input type="checkbox"/> &lt;QUNAX&gt; (1)</div>	<table><thead><tr><th>Name</th><th>Source Sev...</th><th>Category</th></tr></thead><tbody><tr><td>MS02-044: Unsafe in Office Web Components</td><td>Critical</td><td>Enterprise</td></tr><tr><td>MS02-065: Buffer Overrun in Microsoft data</td><td>Critical</td><td>Security Hotfi</td></tr><tr><td>MS03-042: Buffer Overflow</td><td></td><td></td></tr><tr><td>MS03-044</td><td></td><td></td></tr></tbody></table>		Name	Source Sev...	Category	MS02-044: Unsafe in Office Web Components	Critical	Enterprise	MS02-065: Buffer Overrun in Microsoft data	Critical	Security Hotfi	MS03-042: Buffer Overflow			MS03-044		
Name	Source Sev...	Category															
MS02-044: Unsafe in Office Web Components	Critical	Enterprise															
MS02-065: Buffer Overrun in Microsoft data	Critical	Security Hotfi															
MS03-042: Buffer Overflow																	
MS03-044																	

FIG. 9

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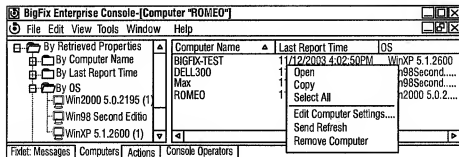


FIG. 10

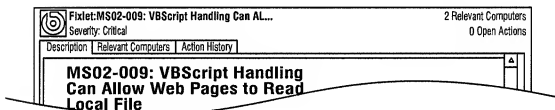


FIG. 11

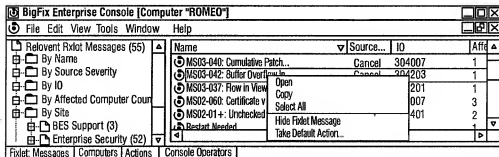


FIG. 12

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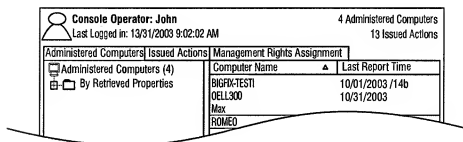


FIG. 13

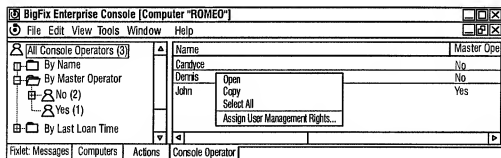


FIG. 14